## Air Ionizer Verification Record

WORKING STANDARD USED Calibration Date: Asset/ISO #: Calibration Due: Calibration By: Manufacturer: Model: Serial No. 6/18/07 6/18/08 25746 7626 TPZ JON AIR IONIZER INFORMATION Asset/ISO #: Manufacturer: Serial No. Verification Date: Verification Due: Verification By: Model: 26/27359 10/11/02 SIMCO Prior Sequence# Cleaned: Y/N? Fail: Y/N? Adjusted: Y/N? 300/226A/B Rida NA VERIFICATION DATA 50 V HBM Sensitivity Level: (from Table 1) Fan controller setting: Low (High, Low, NA) Distance of ionizer from the charge plate: 24 Ionizer Float Potential Tolerance ± 50 Vdc. (from Table 1) Measured Float Potential values recorded below. Comments: O Vdc. Vdc. Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1) Ionizer Discharge Time Tolerance: <20 seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below. 1 (+1000 to +Vdc) 2 (+1000 to +Vdc) 3 (+1000 to +Vdc) 4 (+1000 to +Vdc) 5 (+1000 to +Vdc) Comments: 6.9 1 (-1000 to -Vdc) 2 (-1000 to -Vdc) 3 (-1000 to -Vdc) 4 (-1000 to -Vdc) 5 (-1000 to -Vdc) Comments: 10.0 85 8.7 9.1 9.2 Record any corrective action required to restored ionizer operation (cleaning, adjustment, replacement, etc.) If Ionizer was replaced, indicate below the identification of replacement. Asset/ISO #: Manufacturer: Model: Serial No.: Sequence number for verification of replacement Ionizer: \_\_\_ Record inspection schedule and rational for that schedule.